

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 2906377   |
| <b>Application Number:</b>                  | 10510667  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 4970  |
| <b>Title of Invention:</b>                  | Oligomeric compounds having modified phosphate groups |
| <b>First Named Inventor/Applicant Name:</b> | Vasulinga Ravikumar                                   |
| <b>Customer Number:</b>                     | 23377   |
| <b>Filer:</b>                               | Robert Stuart Andrews/Pamela Grooms                   |
| <b>Filer Authorized By:</b>                 | Robert Stuart Andrews                                 |
| <b>Attorney Docket Number:</b>              | ISIS-5582   |
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| <b>Time Stamp:</b>                          | 17:30:41  |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371                  |

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| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 1270         |
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## File Listing:

| Document Number | Document Description | File Name       | File Size(Bytes) /Message Digest          | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------------|---|------------------|------------------|
| 1               |                      | ISIS5582RCE.pdf | 221089                                    | yes              | 7                |
|                 |                      |                 | 2f3161f114e5ed296a05abc67fdeb948d4db8ced6 |                  |                  |

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|--|---|--|-------|-----|--|
|  | Multipart Description/PDF files in .zip description |  |       |     |  |
|  | Document Description                                |  | Start | End |  |
|  | Amendment Submitted/Entered with Filing of CPA/RCE  |  | 1     | 6   |  |
|  | Request for Continued Examination (RCE)             |  | 7     | 7   |  |

## Warnings:

## Information:

|   |                        |              |  |    |   |
|---|------------------------|--------------|--|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8345                                     | no | 2 |
|   |                        |              | 435fc4610c23c31580e29e13a05317780f358c13 |    |   |

## Warnings:

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

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